Form PTO 1449 (Modified) U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE			ATTY DOCKET NO.		SERIAL NO.			
			246929US3		10/743,735			
LIST OF REFERENCES CITED BY APPLICANT				APPLICANT				
LIST OF	REFE			Kenji YAMAMOTO, et al.			 	
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JAN () 9 2000 EXAMINER DOCUMENT			December 24, 2003		1775			
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A I	AO	NUMBER 0 136 161 B2	04/03/1985	Europe		YES		NO
	AP	EP 1 038 044 B1	09/27/2000	Europe				X
	AQ	0 179 582 B1	04/30/1986					
	AR	EP 0 892 861 B1		Europe				
	AS	2 018 662	01/27/1999	Europe Germany (with corresponding to GB 1 2	284 020)	<u> </u>		X
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Form PTO 1449 U.S. DEPARTMENT OF COMMERCE (Modified) PATENT AND TRADEMARK OFFICE			OF COMMERCE	ATTY DOCKET NO.		SERIAL NO.		
			246929US3	New Application				
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				U.S. PATENT DOCUMENTS				
EXAMINER		DOCUMENT	DATE	NAME	ČLASS	SUB	FI	LING DATE
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J/1.	AO	4-57604	02/25/92	Japan				X
	AP	4-57605	02/25/92	Japan			İ	X
	AQ	2002-167205	06/11/02	Japan				X
A	AR	3-260061	11/20/91	Japan				x
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OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, etc.)								
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M	AW	T. ECKARDT, et al., "IMPROVING TRIBOLOGICAL PROPERTIES OF SPUTTERED BORON CARBIDE COATINGS BY PROCESS MODIFICATIONS", Hauzer Techno Coating News Letter, April 17, 2001, pgs. 1 - 15.						
942	AX	K. YAMAMOTO, et al., "STRUCTURAL FEATURES OF THICK C-BORON NITRIDE COATING DEPOSITED VIA A GRADED B-C-N INTERLAYER", Surface and Coatings Technology 142-144 (2001) pgs. 881 - 888.						
1		GIVADED D-O-WINTE	TOTIEN, OU	made and coddings rectinology 142-144	(2001) pgs	s. 001 - 000		
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LIST OF RELATED CASES

		Serial or	Filing or	Inventor/
1	Docket Number	Patent Number	Issue Date	<u>Applicant</u>
A	246929US3*	10/743,735	12/24/03	YAMAMOTO, et al.
	248368US0	10/769,913	02/03/04	YAMAMOTO, et al.
A	250528US0	10/807,332	03/24/04	YAMAMOTO, et al.

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*Present Application; listed for information NFO/amr/wal